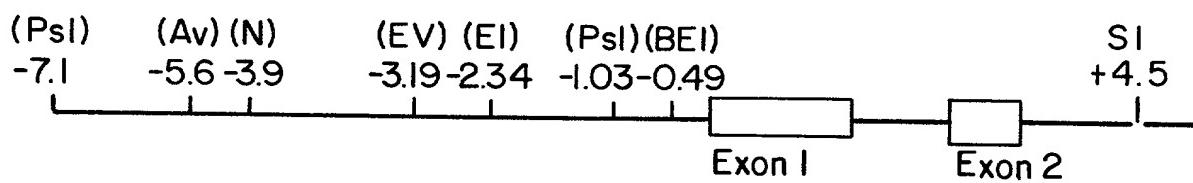
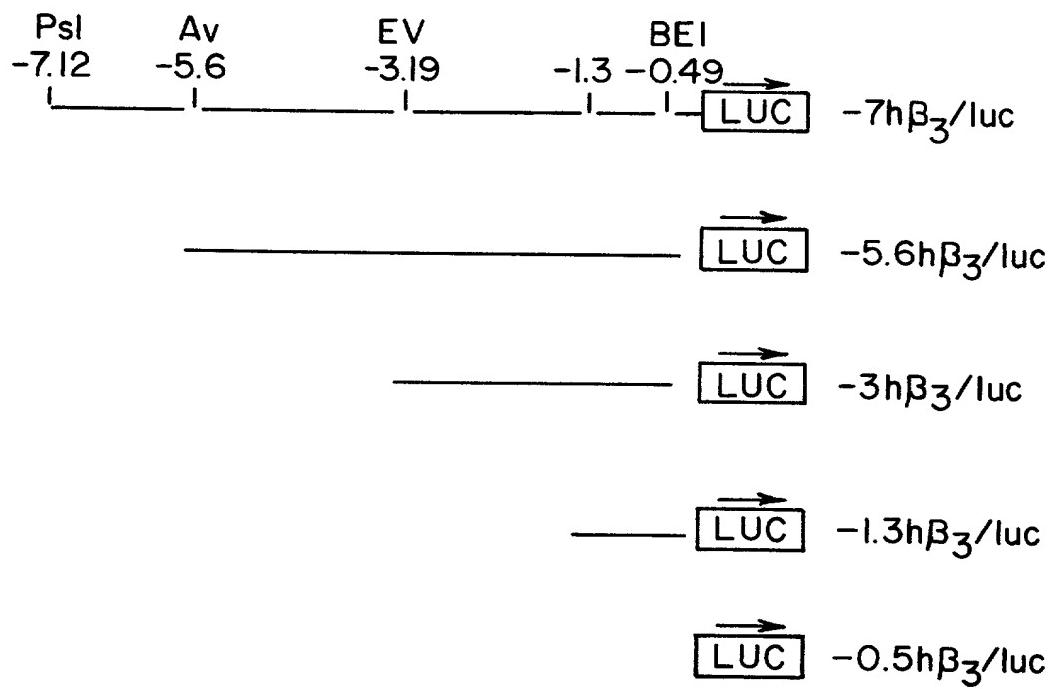


FIG. 1**FIG. 3**

2
G.
E.

tcccatggc calcctcccc actclccaaat tcggcliccaag aggccclicc agactataagg cagclgcccc ttaaggcgt
* * * * *

gctactcclc cccaaaggac gttggcaccc agggaggatgg gggtggggga ggctgaggcg tcgtggctgg acagcttagag
* * * * *

aagatggccc aggctggggaa glcgctclca tgcccttgctg tcccclccct gagccagggtg atttgggaga ccccatggcc
* * * * *

ccttttcc ctaccggccc acgcggcggacc cggggATGg ctccggggcc tcacagaac agcctcttgg ccccatggcc
* * * * *

ggacctcccc acccttggcc ccaalacgcg caaacacclgg gctgcacagggg tccgtggga gggggca

FIG. 4

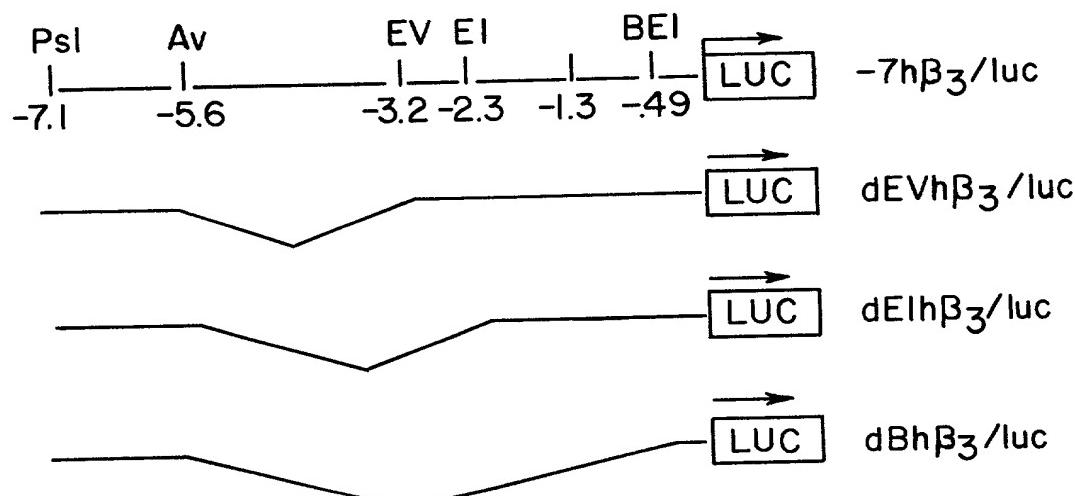


FIG. 5

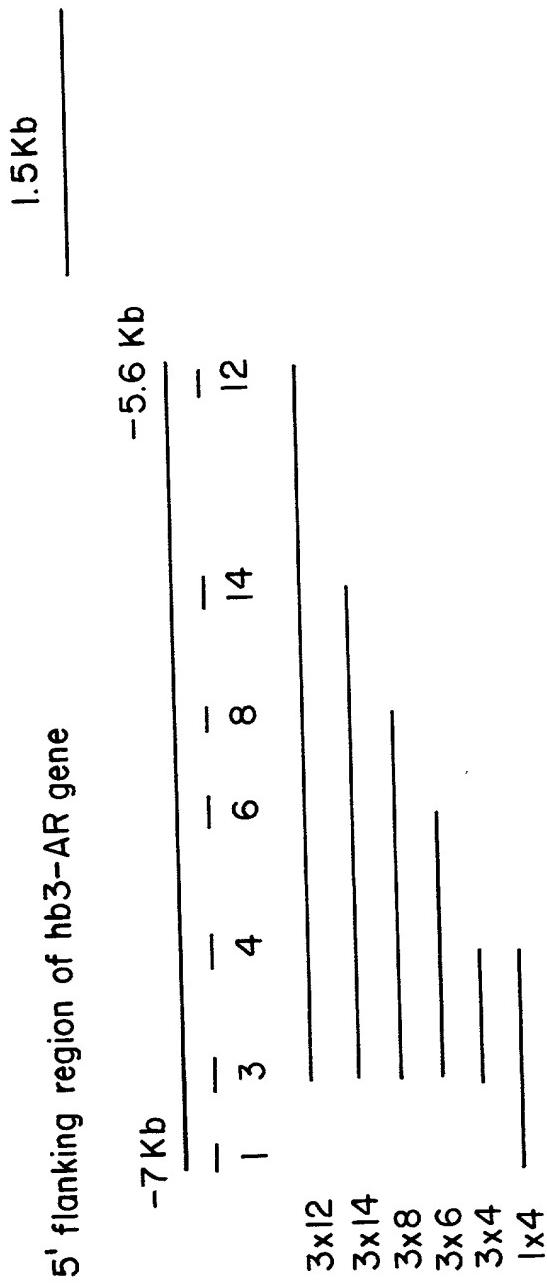


FIG. 6A

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FIG. 6B

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| Labeled probe | 3A | 2 | 2A |
|-----------------|---------|-----|------|
| Nuclear extract | SK-N-MC | CVI | HeLa |
| Cold competitor | 3A | 2 | 2A |

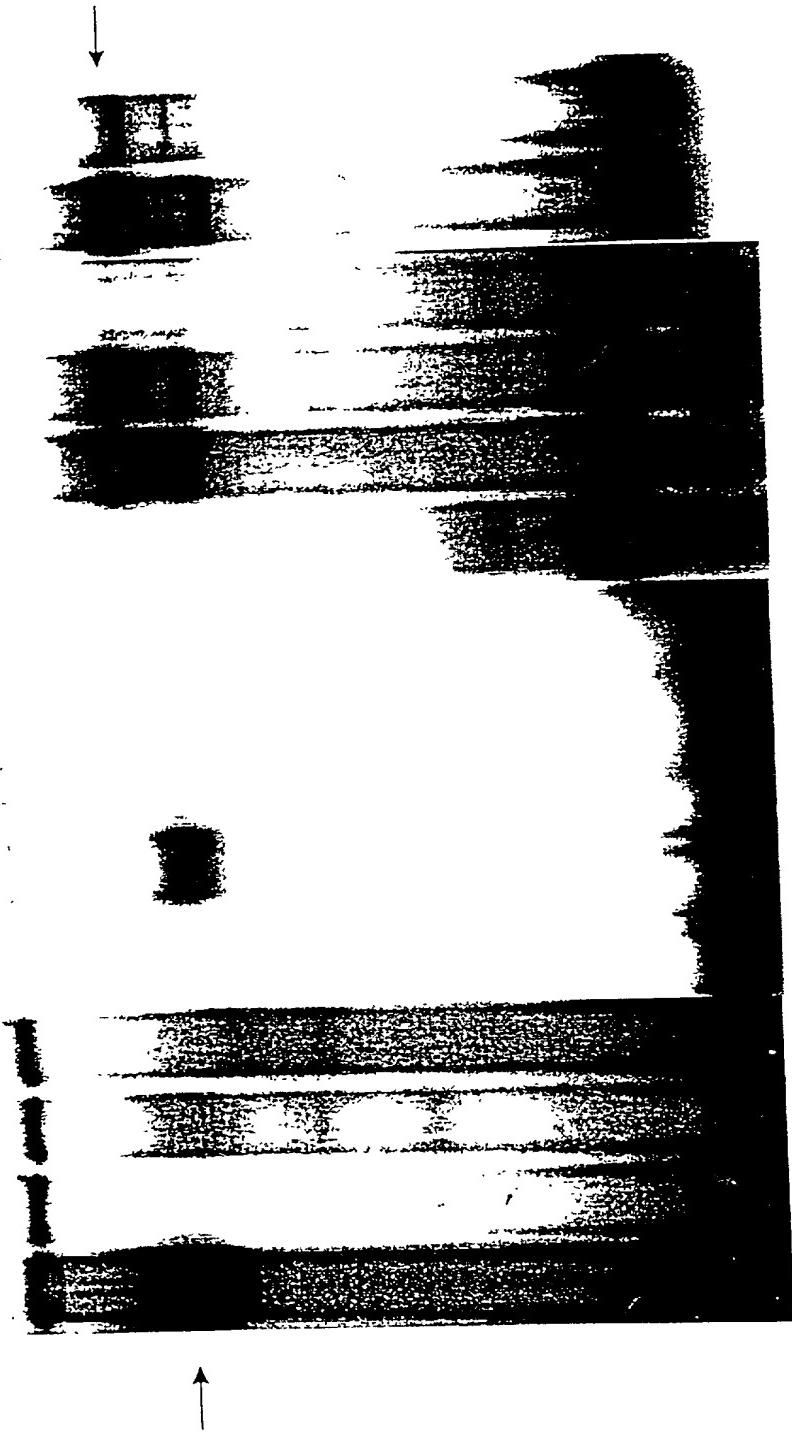
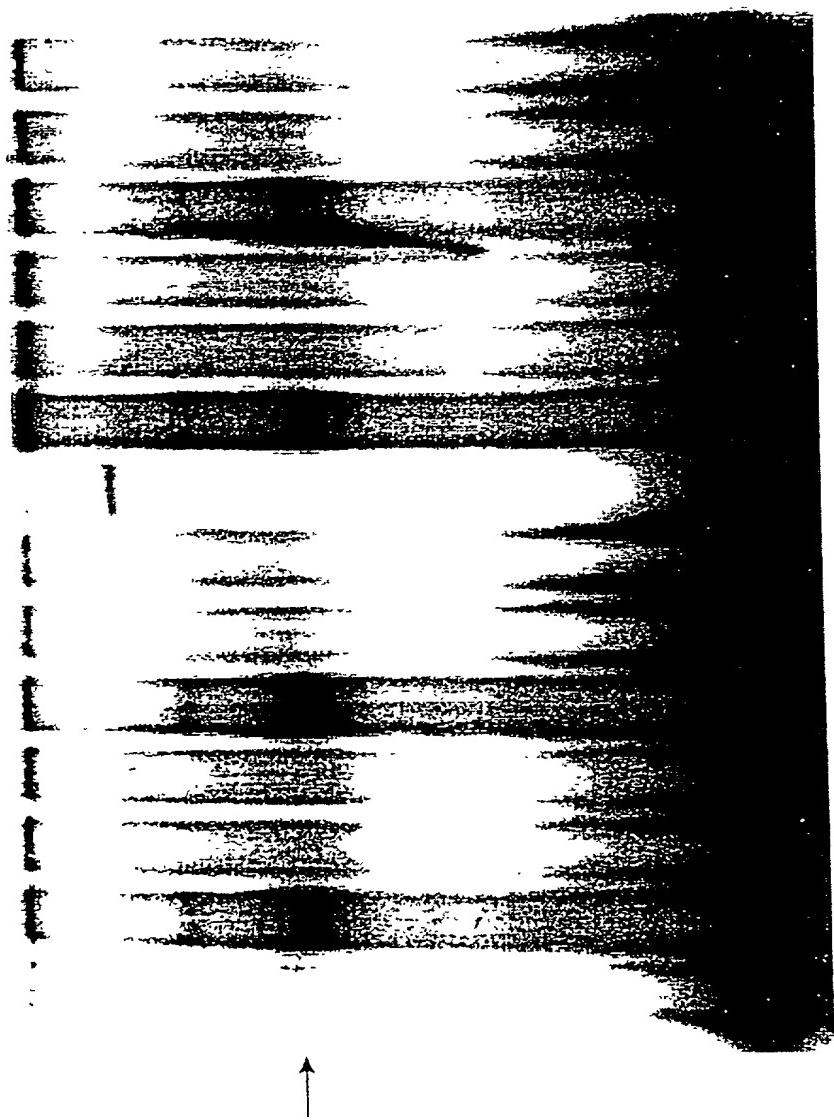
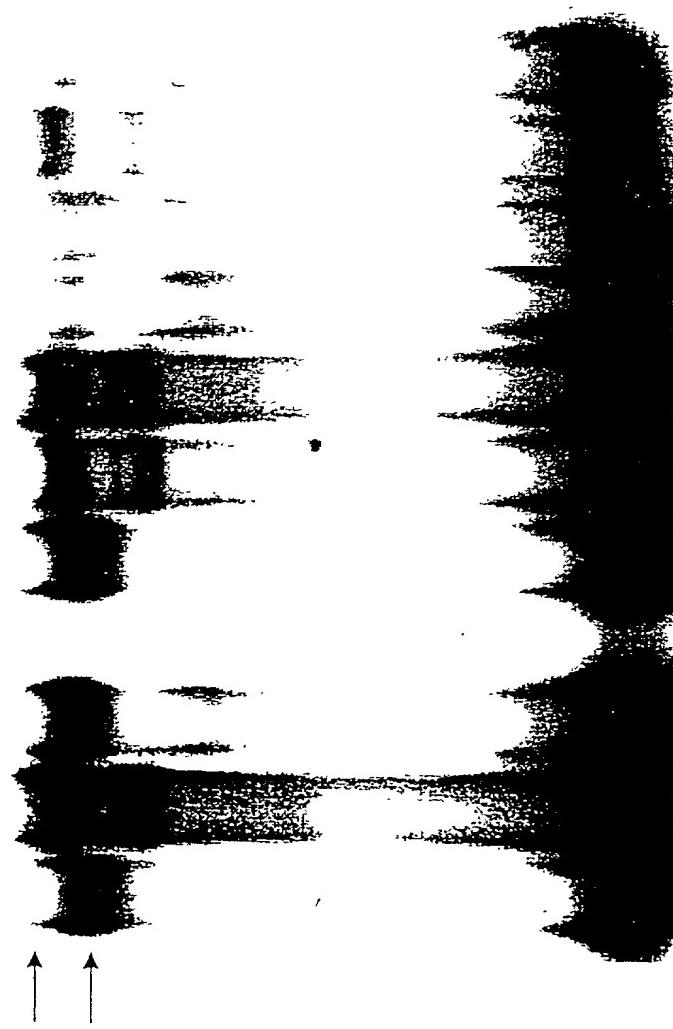


FIG. 6C



| Labeled probe | 1B | | | | 4A | | | |
|-----------------|----|----|------|------|----|----|------|------|
| | SK | SK | HeLa | CV-1 | SK | SK | HeLa | CV-1 |
| Nuclear extract | | | | CV-1 | | | | |
| Cold competitor | 1B | 4A | | 1B | | 1B | 4A | 1B |

FIG. 6D



| Nuclear extract | | | | | | | | | | | |
|---------------------------|---|----|----|---|----|----|----|---|----|----|----|
| Label oligonucleotides | 2 | 2A | 3A | 2 | 2A | 2A | 3A | 2 | 2A | 3A | |
| Cold competitor | | | | | | 2A | 2 | 1 | 2 | 2A | 3A |

FIG. 7

Segment A

(overlap between oligo 1 and 2)

Segment B

(overlap between oligo 2 and 3A)

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- | | |
|---|--|
| A1gatccGGTTGTAGGGACTCGTGAA | B1gatccGCCTCTGGGGAGCAGCTTCTCCa |
| A2gatcc <u>CTATGTTAGGTGGGACTCGTGAA</u> | B2gatcc <u>CGGTCTGGGGAGCAGCTTCTCCa</u> |
| A3gatcc <u>GGTACAAAGTGGGACTCGTGAA</u> | B3gatccGCCAG <u>GGGGAGCAGCTTCTCCa</u> |
| A4gatcc <u>GGTTGTCCTGGGACTCGTGAA</u> | B4gatccGCCTCT <u>CCCCGAGCAGCTTCTCCa</u> |
| A5gatcc <u>GGTTGTAGGAC<u>CCGACTCGTGAA</u></u> | B5gatccGCCTCTGG <u>GCTCCAGCTTCTCCa</u> |
| A6gatcc <u>GGTTGTAGGTGG<u>CTGTGCGAA</u></u> | B6gatccGCCTCTGGGGAGG <u>GTCCCTTCTCCa</u> |
| A7gatcc <u>GGTTGTAGGTGGGAC<u>AGCTGAA</u></u> | B7gatccGCCTCTGGGGAG <u>CAGGA<u>ACTCCa</u></u> |
| A8gatcc <u>GGTTGTAGGTGGGACTCGACTA</u> | B8gatccGCCTCTGGGGAG <u>CAGCTTGAGG<u>GA</u></u> |